S/N # 1/800,043

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OPPERMAN ET AL.

Examiner:

UNKNOWN

Serial No.:

10/800,043

Group Art Unit:

1645

Filed:

MARCH 11, 2004

Docket No.:

13288.29US01

Title:

ARRAY PRINT BUFFERS

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on December 222, 2004.

Name: Kare Grunn

RESPONSE TO NOTICE TO COMPLY AND CERTIFICATE REGARDING SEQUENCE LISTING

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper is being filed in response to the Examiner's communication mailed October 25, 2004. In response to the Notice to Comply and in accordance with the requirements of 37 C.F.R. § 1.821 - § 1.825, Applicants enclose herewith a substitute computer readable form of the Sequence Listing. In addition, a paper copy of the substitute Sequence Listing is also provided. Please insert the substitute paper copy into the file. Applicants state that the substitute paper copy of the Sequence Listing of the present application and the computer readable form submitted herewith are the same. Applicants hereby state that the substitute computer readable form and the paper copy of the Sequence Listing enclosed do not include new matter.

Pursuant to the Examiner's request, also enclosed is a copy of the Notice to Comply with the sequence listing rules.

Respectfully submitted,

MERCHANT & GOULD P.C. P.O. Box 2903 Minneapolis, Minnesota 55402-0903 (612) 332-5300

Date: <u>Dac 21, 2004</u>

Mark T. Skoog Reg. No. 40,178 MTS:PLSkaw

Applicant:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OPPERMAN ET AL.

Examiner:

UNKNOWN

Serial No.:

10/800,043

8599

Group Art Unit:

1645

Filed:

MARCH 11, 2004

Docket:

13288.29US01

Confirmation

No.:

Due Date:

DECEMBER 25, 2004

Title:

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Name:

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

23552

Sir:

We are transmitting herewith the attached:

Transmittal Sheet in duplicate containing Certificate of Mailing

Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures - Part 2

Response to Notice to Comply and Certificate Regarding Sequence Listing

Computer readable form of Sequence Listing. Applicants state that the paper copy form of the Sequence Listing section of the present application, and the computer readable form submitted herewith, are the same.

Return postcard

1. + 4

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C. P.O. Box 2903, Minneapolis, MN 55402-0903

612.332.5300

Name: Mark T. Skoog Reg. No.: 40,178

MSkoog:PLSkaw



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APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/800,043

03/11/2004

Gary Opperman

13288.29US01

23552 MERCHANT & GOULD PC P.O. BOX 2903 MINNEAPOLIS, MN 55402-0903



CONFIRMATION NO. 8599

FORMALITIES LETTER

OC000000014187780

Date Mailed: 10/25/2004

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Filing Date Granted

Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

• The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d). Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- To Download Patentin Software, visit http://www.uspto.gov/web/patents/software.htm
- For Patentin Software Program Help, call (571) 272-2510 or email mark.spencer@uspto.gov

Replies should be mailed to:

Mail Stop Missing Parts

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P.O. Box 1450

Alexandria VA 22313-1450

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE